The listing of claims will replace all prior versions, and listings, of claims in the application: Listing of Claims:

1. (Currently Amended) Aluminum core alloy strip or sheet containing at least 80% by weight of aluminum, 0.01 to 0.5% of yttrium, and the following elements included in the following percentages by weight:

Si < 1.0; Fe < 1.0; Cu < 1.0; Mn < 2.0; Mg < 3.0; Zn < 6.0; Ti < 0.3; Zr < 0.3; Cr < 0.3; Hf < 0.6; V < 0.3; Ni < 2.0; Co < 2.0; In < 0.3; Sn < 0.3; other elements < 0.05 each and 0.15 total,

the strip or sheet being coated on at least one face with a brazing aluminum alloy;

wherein the brazing alloy contains at least one element for modifying the surface tension of the alloy, the element selected from the group consisting of Ag, Be, Bi, Ce, La, Pb, Pd, Sb, and mischmetal.

- 2. (Original) Strip or sheet according to claim 1, characterized in that the brazing alloy is an alloy containing 4 to 15% by weight of silicon.
 - 3 (Canceled)
- 4. (Previously Presented) Strip or sheet according to claim 1, characterized in that the brazing alloy coating is a clad layer obtained by co-rolling with the basic aluminum alloy.
- 5. (Previously Presented) Strip or sheet according to claim 1, characterized in that the brazing alloy coating includes one or more particles.
- 6. (Currently Amended) Brazed part made using an aluminum alloy strip or sheet containing 0.01 to 0.5% of yttrium, and the following elements included in the following percentages by weight:

Si < 1.0; Fe < 1.0; Cu < 1.0; Mn < 2.0; Mg < 3.0; Zn < 6.0; Ti < 0.3; Zr < 0.3; Cr < 0.3; Hf < 0.6; V < 0.3; Ni < 2.0; Co < 2.0; In < 0.3; Sn < 0.3; other elements < 0.05 each and 0.15 total;

the strip or sheet being coated on at least one face with a brazing aluminum allow wherein the brazing alloy contains at least one element for modifying the surface tension of the alloy, the element selected from the group consisting of Ag, Be, Bi, Ce, La, Pb, Pd, Sb,

and mischmetal.

7. (Canceled)

- 8. (Currently Amended) Brazed part according to claim 76, characterized in that the strip or sheet used is coated with brazing alloy particles.
- 9. (Previously Presented) Strip or sheet according to claim 5, wherein the particles comprise a resin layer.
- 10. (Previously Presented) Brazed part according to claim 8, wherein the brazing alloy particles are coated by a polymer resin.
- 11. (Currently Amended) An aluminum alloy component for the assembly of parts by fluxless brazing comprising at least about 80% by weight of aluminum and 0.01 to 0.5% of yttrium, and the following elements included in the following percentages by weight:

 $Si < 1.0; \quad Fe < 1.0; \quad Cu < 1.0; \quad Mn < 2.0; \quad Mg < 3.0; \quad Zn < 6.0; \quad Ti < 0.3; \quad Zr < 0.3; \\ Cr < 0.3; \quad Hf < 0.6; \quad V < 0.3; \quad Ni < 2.0; \quad Co < 2.0; \quad In < 0.3; \quad Sn < 0.3; \quad other elements < 0.05 each and 0.15 total$

wherein at least one face of the aluminum alloy component is coated with a brazing alloy;

wherein the brazing alloy contains at least one element for modifying the surface tension of the alloy, the element selected from the group consisting of Ag, Be, Bi, Ce, La, Pb, Pd, Sb, and mischmetal.

- 12. (Previously Presented) The aluminum alloy component according to claim 11, wherein the brazing alloy is an alloy containing 4 to 15% by weight of silicon.
 - 13. (Canceled)
- 14. (Previously Presented) The aluminum alloy component according to claim 11, wherein the brazing alloy coating is a clad layer obtained by co-rolling with the basic aluminum alloy.
 - 15. (Previously Presented) The aluminum alloy component according to claim 11,

Attorney Docket No. 007035.00008

characterized in that the brazing alloy coating includes one or more particles.

- 16. (Previously Presented) The aluminum alloy component according to claim 15, wherein the particles comprise a resin layer coating the aluminum alloy component.
 - 17. (Canceled)
 - 18. (Previously Presented) Strip or sheet according to claim 1, further comprising 0.05 to 0.5% bismuth.
 - 19. (Previously Presented) Brazed part according to claim 6, further containing 0.05 to 0.5% bismuth.
 - 20. (Previously Presented) The aluminum alloy component according to claim 11, further comprising 0.05 to 0.5% bismuth.